

# OneStop Environmental Monitoring Data Retrieval



1. From the NHDES homepage (<http://des.nh.gov/>) or any other NHDES web page click on the OneStop Data and Information button that is located on the left side of the screen.



2. From the list of Environmental Data and Information on OneStop, click on “Environmental Monitoring Data”.

**Note:** please review the help files at the top of the screens – particularly if you are unfamiliar with the EMD. There are links on the main page as well as the query screen.

3. Click the “Go” button to receive grab sample data.
  - a. Alternatively, you can query for data logger data by changing the dropdown to “Time Series Results from Automated Data Loggers”. These two different types of data are located in different sections of the database and must be queried separately.

*It may take a moment to load the next screen.*

## OneStop Environmental Monitoring Data Retrieval



4. Make sure to enter a valid email address that you can access, your results will be emailed to you at the address you enter. Usually, NHDES staff will not see the email address unless there is an issue with processing the results.
5. Enter your query terms/search parameters using the dropdown lists and leave everything else as “%” which is the default value.
  - a. For example, to retrieve all of the VRAP data from the town of Acworth – select “VOLUNTEER RIVER ASSESSMENT PROGRAM (VRAP)” from the Project Name dropdown menu and select “ACWORTH” from the Town dropdown menu.

*Use the reset button to change everything back to the default. Note that the reset button will also clear the email address field.*

6. When you’ve entered your query terms click on “Submit Query” at the bottom of the page.

**Bibliography” button below.**



7. In the popup box, click OK. Note that if you have popups disabled, this step may fail.

**Please be patient – your request will now be validated and errors will be displayed at the top of the screen if there are any. Otherwise a new screen will appear with a job number for the request.**

### ERRORS

If you receive an error message, you can usually edit the query and try again. The most common errors are too much data was retrieved (for instance if you selected all VRAP data) or no data was retrieved (usually if you have too many or contradictory query terms). Generally if too much data was retrieved you should try limiting the year range to one or a few years. The program can only export about 65,000 rows of data and a limited number of parameters. If no data was retrieved try limiting the query terms to one or two terms.

# OneStop Environmental Monitoring Data Retrieval



Too Many Results Error Message:

The results of your query exceeded 65000 rows. Please refine your search.

No Results Error Message:

Your query returned no results. Please change the search criteria.

## NOTE

Only finalized data is available on OneStop, so the current sampling season data will not be available in most cases. Some metadata, such as station coordinates, are also not available through OneStop. Biological data is also not available currently on OneStop. Station locations for most stations and biological data may be viewed using the OneStop Data Mapper instead.

## CONTACT INFORMATION

If you would like to see preliminary or biological data, additional metadata, or if you have any questions/comments regarding the EMD please don't hesitate to contact us.

Email: [Melanie.Titus@des.nh.gov](mailto:Melanie.Titus@des.nh.gov) or [emd@des.state.nh.us](mailto:emd@des.state.nh.us)

If you receive errors or other issues when attempting to retrieve data please include a screen shot of the error if possible. Including this as an email attachment or embedded image will help to identify the issue and develop a solution.

Website: <http://des.nh.gov/organization/divisions/water/wmb/emd/index.htm>